

**IN THE UNITED STATES ELECTED/DESIGNATED OFFICE  
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNDER THE PATENT COOPERATION TREATY**

Applicant(s): Uesaka et al.  
Intl. Appl. No.: PCT/JP03/14116  
Intl. Filing Date: November 5, 2003  
Title: BATTERY CAPACITY CALCULATING METHOD,  
BATTERY CAPACITY CALCULATING APPARATUS  
AND BATTERY CAPACITY CALCULATING  
PROGRAM  
Docket No.: 112857-446

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Please amend the above-identified International Application before entry into the National stage before the U.S. Patent and Trademark Office under 35 U.S.C. §371 as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 81 of this paper.

**Remarks** begin on page 89 of this paper.